

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-13 12:45:38
Date of Next Testing: 2027-03-12 12:45:38
Product Name: **α -Terpinene**
CAS Number: 99-86-5
Specifications & Purity: >90.0%(GC)
Lot #: C2306887
SKU #: **A151162**
Version: **0**
Analysis #: **053046**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.835-0.845	0.84
Purity(GC)	90-100 (%)	97.25 %
Refractive index n ₂₀ /D	1.475-1.479	1.48
Appearance (A151162)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager